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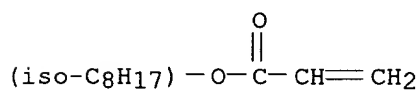
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FILE 'USPATFULL, CAPLUS' ENTERED AT 15:35:17 ON 05 NOV 2002

L1 309035 S (POLYMER OR COPOLYMER) (P) VINYL
L2 248199 S ETHYLENEOXIDE OR POLYOXYETHYLENE OR ((ETHYLENE OR ALKYLENE) (
L3 464829 S ?ACRYLATE OR (?ACRYLIC (3A) ESTER)
L4 27247 S (WATER (2W) OIL) (S) EMULSION
L5 1294 S L1 AND L2 AND L3 AND L4
L6 11075 S L1 (P) L2
L7 97879 S L1 (P) L3
L8 184 S L5 AND L6 AND L7
L9 170 S 32171-39-4/RN OR ((POLYETHYLENEGLYCOL OR (POLYETHYLENE (W) G
L10 11084 S CARBOWAX
L11 11241 S L9 OR L10
L12 6073 S 32360-0507/RN OR STEARYLMETHACRYLATE OR ((STEARYL OR OCTADACY
L13 2482 S 29590-42-9/RN OR ISOOCTYLACRYLATE OR (ISOOCTYL (W) (ACRYLIC O
L14 254927 S POLYETHYLENEOXIDE OR POLYETHYLENEGLYCOL OR POLYOXYETHYLENE OR

L13 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 29590-42-9 REGISTRY
 CN 2-Propenoic acid, isooctyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Acrylic acid, isooctyl ester (6CI, 8CI)
 OTHER NAMES:
 CN **Isooctyl acrylate**
 CN SR 440
 DR 159474-76-7
 MF C11 H20 O2
 CI IDS, COM
 LC STN Files: BIOSIS, CA, CANCERLIT, CAOLD, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, CSNB, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, NIOSHTIC, PROMT, RTECS*, TOXCENTER, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

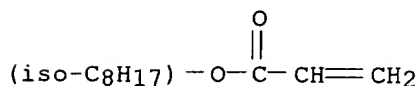


103 REFERENCES IN FILE CA (1967 TO DATE)
 51 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 103 REFERENCES IN FILE CAPLUS (1967 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L13 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 9036-63-9 REGISTRY
 CN 2-Propenoic acid, isooctyl ester, homopolymer (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Acrylic acid, isooctyl ester, polymers (8CI)
 OTHER NAMES:
 CN **Isooctyl acrylate homopolymer**
 CN **Isooctyl acrylate polymer**
 CN Poly(isooctyl acrylate)
 MF (C11 H20 O2)x
 CI PMS
 PCT Polyacrylic
 LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, USPATFULL
 Other Sources: NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

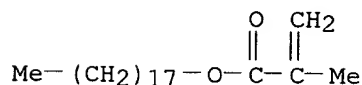
CM 1

CRN 29590-42-9
 CMF C11 H20 O2
 CCI IDS



51 REFERENCES IN FILE CA (1967 TO DATE)

L14 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 32360-05-7 REGISTRY
 CN 2-Propenoic acid, 2-methyl-, octadecyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Methacrylic acid, octadecyl ester (6CI, 8CI)
 OTHER NAMES:
 CN Acryester S
 CN Blemmer SMA
 CN Light Ester S
 CN NK Ester S
 CN Octadecyl methacrylate
 CN SR 324
 CN SR 324 (methacrylate)
 CN **Stearyl methacrylate**
 FS 3D CONCORD
 DR 167633-23-0, 112-08-3, 55778-34-2, 59471-20-4
 MF C22 H42 O2
 CI COM
 LC STN Files: BEILSTEIN*, BIOBUSINESS, CA, CAOLD, CAPLUS, CASREACT,
 CHEMCATS, CHEMLIST, CIN, CSCHEM, HODOC*, IFICDB, IFIPAT, IFIUDB, PIRA,
 PROMT, TOXCENTER, ULIDAT, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

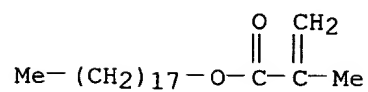
386 REFERENCES IN FILE CA (1967 TO DATE)
 179 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 386 REFERENCES IN FILE CAPLUS (1967 TO DATE)
 7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L14 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS
 RN 25639-21-8 REGISTRY
 CN 2-Propenoic acid, 2-methyl-, octadecyl ester, homopolymer (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Methacrylic acid, octadecyl ester, polymers (8CI)
 OTHER NAMES:
 CN Octadecyl methacrylate graft homopolymer
 CN Octadecyl methacrylate homopolymer
 CN Octadecyl methacrylate polymer
 CN Poly(n-octadecyl methacrylate)
 CN Poly(octadecyl methacrylate)
 CN Poly(stearyl methacrylate)
 CN **Stearyl methacrylate homopolymer**
 DR 138232-65-2, 181123-70-6
 MF (C22 H42 O2)x
 CI PMS, COM
 PCT Polyacrylic
 LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT, IFIUDB, PIRA, PROMT, TOXCENTER, USPATFULL
 Other Sources: NDSL**, TSCA**
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CM 1

CRN 32360-05-7

CMF C22 H42 O2



311 REFERENCES IN FILE CA (1967 TO DATE)

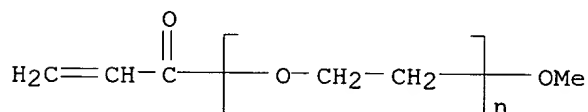
45 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

311 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L10 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS
RN 32171-39-4 REGISTRY
CN Poly(oxy-1,2-ethanediyl), .alpha.-(1-oxo-2-propenyl)-.omega.-methoxy-
(9CI) (CA INDEX NAME)

OTHER NAMES:

CN Acrylic acid-methoxy(polyethylene glycol) ester
CN AM 90G
CN Blemmer AE 400
CN Carbowax 450 acrylate
CN **Carbowax 750 acrylate**
CN CW 450A
CN CW 750A
CN Light Acrylate 130A
CN Methoxypolyethylene glycol acrylate
CN NK Ester AM 40G
CN NK Ester AM 90G
CN Poly(ethylene glycol) monomethyl ether monoacrylate
CN Polyethylene glycol acrylate methyl ether
CN Polyethylene glycol acrylate monomethyl ether
CN Polyethylene glycol methyl ether acrylate
CN Sartomer CD 551
DR 177602-91-4, 172466-74-9, 152730-61-5, 107569-52-8, 182188-70-1
MF (C2 H4 O)_n C4 H6 O2
CI PMS, COM
PCT Polyether
LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT,
IFIUDB, TOXCENTER, USPATFULL
Other Sources: NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



150 REFERENCES IN FILE CA (1967 TO DATE)
43 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
152 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L10 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS
RN 9004-74-4 REGISTRY
CN Poly(oxy-1,2-ethanediyl), .alpha.-methyl-.omega.-hydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Glycols, polyethylene, monomethyl ether (8CI)
OTHER NAMES:
CN .alpha.-Methyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl)
CN Breox MPEG 550
CN **Carbowax 2000**
CN **Carbowax 350**
CN **Carbowax 5000**
CN **Carbowax 550**
CN **Carbowax 750**
CN Carbowax 750ME
CN Carbowax MPEG 450
CN Carbowax MPEG 5000
CN CP 2000
CN CP 2000 (polyoxyalkylene)

CN Ethylene oxide-methanol adduct
 CN GN 8384
 CN Hymol PM
 CN Methoxypoly(ethylene glycol)
 CN Methyl polyglycol
 CN Monomethoxy poly(ethylene oxide)
 CN Monomethoxypolyethylene glycol
 CN Monomethoxypolyoxyethylene
 CN MPEG
 CN MPEG 10000
 CN MPEG 2000
 CN MPEG 350
 CN MPEG 500
 CN MPEG 5000
 CN MPEG 950
 CN MPG
 CN MPG 025
 CN MPG 081
 CN MPG 130
 CN MPG 140
 CN Nissan Uniol 1000
 CN Nissan Uniol 550
 CN Nissan Uniox M 1000
 CN Nissan Uniox M 2000
 CN Nissan Uniox M 400
 CN Nissan Uniox M 4000
 CN Nissan Uniox M 550
 CN Nissan Uniox M 600
 CN O-Methoxypolyethylene glycol
 CN PEGMME
 CN Pluriol A 2000
 CN Pluriol A 2000E
 CN Pluriol A 275E
 CN Pluriol A 350E
 CN Pluriol A 500E
 CN Poly(ethylene oxide) monomethyl ether
 CN Polyethylene glycol methyl ether

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
 DISPLAY

AR 251911-64-5

DR 165338-17-0, 12623-96-0, 163294-10-8, 163733-28-6, 162582-19-6,
 166441-82-3, 158360-78-2, 126966-17-4, 54386-07-1, 57244-93-6, 64543-87-9,
 134919-42-9, 95507-78-1, 95507-80-5, 102868-77-9, 104841-59-0,
 138753-86-3, 69592-91-2, 72664-19-8, 77102-87-5, 142172-77-8, 146162-92-7,
 154701-70-9, 154885-26-4, 86002-19-9, 91826-72-1, 41396-14-9, 178613-33-7,
 185250-24-2, 187523-66-6, 189209-93-6, 193008-24-1, 195970-98-0,
 207799-14-2, 212969-32-9, 216693-45-7, 226212-72-2, 237739-71-8,
 241466-57-9, 396134-26-2

MF (C2 H4 O)_n C H4 O

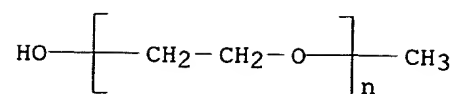
CI PMS, COM

PCT Polyether

LC STN Files: AGRICOLA, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT,
 CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,
 DETHERM*, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS,
 NIOSHTIC, PIRA, PROMT, RTECS*, TOXCENTER, USAN, USPATFULL, VTB
 (*File contains numerically searchable property data)

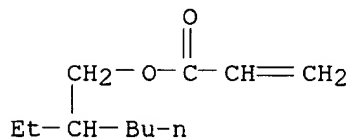
Other Sources: DSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



2480 REFERENCES IN FILE CA (1967 TO DATE)
 976 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 2487 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
 RN 103-11-7 REGISTRY
 CN 2-Propenoic acid, 2-ethylhexyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Acrylic acid, 2-ethylhexyl ester (6CI, 8CI)
 OTHER NAMES:
 CN 2-Ethylhexyl 2-propenoate
 CN **2-Ethylhexyl acrylate**
 FS 3D CONCORD
 DR 126830-02-2, 78733-32-1, 93460-77-6, 84948-57-2
 MF C11 H20 O2
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
 CHEMLIST, CHEMSAFE, CIN, CSCHM, CSNB, DDFU, DETHERM*, DIPPR*, DRUGU,
 EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS,
 NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT,
 USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1958 REFERENCES IN FILE CA (1962 TO DATE)
 897 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1960 REFERENCES IN FILE CAPLUS (1962 TO DATE)
 168 REFERENCES IN FILE CAOLD (PRIOR TO 1967)